

**NASDAQ**\*

THE NASDAQ STOCK MARKET  
LISTING QUALIFICATIONS PARTNERSHIP  
DISCLOSURE DOCUMENT  
FOR THE LISTING OF SECURITIES

Michael Emon  
Senior Vice President  
Listing Qualifications

Received SEC

APR 22 2008

Washington, DC 20549

By Facsimile and First Class Mail

April 22, 2008

Ms. Cecile Peters  
Chief, IT Services  
Division of Corporation Finance  
U.S. Securities and Exchange Commission  
100 F Street, N.E.  
Washington, D.C. 20549



08048396

CERTNAS  
001-32526

Dear Ms. Peters:

This is to certify that on April 22, 2008 The Nasdaq Stock Market (the "Exchange") received from BSD MEDICAL CORPORATION (the "Registrant") a copy of the Registrant's application on Form 8-A 12(b) for the registration of the following security:

Common Shares, \$0.001 par value

We further certify that the security described above has been approved by the Exchange for listing and registration.

We understand that the Registrant is seeking immediate acceleration of the effective date of registration, and we hereby join in such request.

Sincerely,

PROCESSED

APR 23 2008

THOMSON  
FINANCIAL

END